transmitting [the] data from the first server computer to a second server computer in a first encoding format,

transforming [the] <u>said</u> data from said first encoding format to a second encoding format at the second server computer <u>without substantially changing the information</u> content of said data; and

transmitting the transformed <u>said</u> data in said second encoding format to the client computer from the second server computer.

said data is transmitted from the first server computer to the second server computer using a first transport protocol and the transformed data is transmitted from the second server computer to the client computer using a second transport protocol.

(Amended) A method as [claimed] in claim 1, wherein: [the]

/3. (Amended) A method as [claimed] in claim 2, wherein: [the]

said data is transmitted by the first computer server to the second computer server using [the] Transport Control Protocol, the data is transformed by the second server and the transformed data is transmitted to the client computer using [the] User Datagram Protocol.

(Twice Amended) A method as [claimed] in claim 1 wherein:

FRY et al Serial No. 09/088,727

the transforming performed by the second server computer is determined by the content of a protocol downloaded to the second server computer from a third server computer.

5. (Twice Amended) A method as [claimed] in claim 1 wherein: wide the first server computer is a World Web server.

. (Amended) A dynamic proxy server computer,

said dynamic proxy server computer being located in a communications network such that it is in a communications route intermediate a server computer and a client computer,

the dynamic proxy server computer being configured to receive data transmitted in a first data format from said server computer, to transform received data to a second data format from said first data format without substantially changing the information content of said data and to transmit the transformed said data to the client computer in said second data format.

7. (Amended) A dynamic proxy server computer as [claimed] in claim 6, wherein:

the transforming performed by the dynamic proxy server computer is determined by the content of a protocol downloaded from a third server computer.

FRY et al Serial No. 09/088,727

8. (Amended) A dynamic proxy server computer as [claimed] in claim 7, wherein:

Sub/

the dynamic proxy server computer is configured to receive data transmitted from the server computer using a first transport protocol and to transmit the transformed data to the client computer using a second transport protocol.

(Amended) A dynamic proxy server computer as [claimed] in claim 8,

wherein:

the data is transmitted by the first computer server to the dynamic proxy server computer using [the] Transport Control Protocol, the data is transformed by the dynamic proxy server computer and the transformed data is transmitted to the client computer

 C_{β}

10. (Twice Amended) A dynamic proxy server computer as [claimed] in claim 6 wherein the first server computer is a World Wide Web server.

05/97

- 11. (Amended) A communications network comprising:
- a World Wide Web server
- a client computer, and

using [the] User Datagram Protocol.

at least one dynamic proxy server computer,

the dynamic proxy server computer being located between the World Wide Web server and the client computer,

FRY et al Serial No. 09/088,727

the dynamic proxy server computer being arranged to transform data transmitted

from the World Wide Web server to the client computer from one format to another

without substantially charging the information content of said data.